

FIELD NO.	RECORD POSITION(S)	NO. OF BYTES	ALPHA/ NUMERIC	FIELD NAME AND DESCRIPTION	
1.	1-6	6	N	BIRTH STATE FILE NUMBER	
				For Fetal Death, insert code 'X' in Record Position 1. For cohort records added to file, assign Birth State File Number in sequential order, beginning at 999001.	
2.	7-12	6	N	BIRTH LOCAL REGISTRAR'S NUMBER	
				BLANK = UNKNOWN	
				For Fetal Death, insert code 'X' in Record Position 7. For cohort records added to file, assign Birth Local Registration Number, beginning at 999001.	
3.	13-32	20	A	LAST NAME OF CHILD	
				BLANK = UNKNOWN OR NOT STATED	
4.	33-44	12	A	FIRST NAME OF CHILD	
				BLANK = UNKNOWN OR UNNAMED	
5.	45-56	12	A	MIDDLE NAME OF CHILD	
				BLANK = UNKNOWN OR UNNAMED	
6.	57	1	N	AMENDMENT TYPE	
				<u>CODE</u>	<u>AMENDMENT</u>
				1	No matching Birth Certificate located. Record added to Cohort file
				2	No Death Certificate located. Cohort record amended
				3	Other Amendment (Including registration, reporting, and coding errors)
				BLANK	No Amendment made
7.	58	1	N	SEX OF CHILD	
				<u>CODE</u>	<u>SEX</u>
				1	MALE
				2	FEMALE
				9	UNDETERMINED SEX

FIELD NO.	RECORD POSITION(S)	NO. OF BYTES	ALPHA/ NUMERIC	FIELD NAME AND DESCRIPTION	
8.	59-60	2	-	(BLANK) -----	
9.	61	1	N	TYPE OF BIRTH	
				<u>CODE</u>	<u>TYPE</u>
				1	SINGLE
				2	TWIN
				3	TRIPLET
				4	QUADRUPLET
				5	QUINTUPLET
				6	SEXTUPLET
				7	SEPTUPLET
				8	OCTUPLET
				9	UNKNOWN OR UNREPORTED
10.	62	1	N	BIRTH ORDER	
				<u>CODE</u>	<u>ORDER</u>
				1	FIRST BORN
				2	SECOND BORN
				3	THIRD BORN
				4	FOURTH BORN
				5	FIFTH BORN
				6	SIXTH BORN
				7	SEVENTH BORN
				8	EIGHTH BORN
				9	UNKNOWN OR UNREPORTED
11.	63-66	4	N	BIRTHWEIGHT (GRAMS)	
				4 DIGIT NUMERIC	
				9998 = NOT WEIGHED (HOSPITAL BIRTH)	
				9999 = NOT STATED (NON-HOSPITAL BIRTH)	
12.	67-73	7	N	DATE OF BIRTH (CYYMMDD)	
				C = CENTURY CODE 0 ONLY	
				YY = YEAR CODE 00 (FOR 2000)	
				MM = MONTH CODES 01-12 (JAN-DEC)	
				DD = DAY CODES 01-31	
13.	74-77	4	N	MATERNITY HOSPITAL CODE (APPENDIX A)*	
				4 DIGIT NUMERIC	
				0000	= NON-HOSPITAL BIRTH
				0998	= BIRTHS IN TRANSIT
				0999	= UNKNOWN OR NEW IN-STATE HOSPITAL BIRTH
				9999	= OUT-OF-STATE HOSPITAL BIRTH

FIELD NO.	RECORD POSITION(S)	NO. OF BYTES	ALPHA/ NUMERIC	FIELD NAME AND DESCRIPTION
* Source: <u>California Maternity Hospital Codes, 1960-2000, January 2000</u>				
14.	78	1	-	(BLANK) -----
15.	79-80	2	A	BIRTH COUNTY/PLACE
CALIFORNIA COUNTY CODES:				
01 = ALAMEDA		16 = KINGS	31 = PLACER	46 = SIERRA
02 = ALPINE		17 = LAKE	32 = PLUMAS	47 = SISKIYOU
03 = AMADOR		18 = LASSEN	33 = RIVERSIDE	48 = SOLANO
04 = BUTTE		19 = LOS ANGELES	34 = SACRAMENTO	49 = SONOMA
05 = CALAVERAS		20 = MADERA	35 = SAN BENITO	50 = STANISLAUS
06 = COLUSA		21 = MARIN	36 = SAN BERNARDINO	51 = SUTTER
07 = CONTRA COSTA		22 = MARIPOSA	37 = SAN DIEGO	52 = TEHAMA
08 = DEL NORTE		23 = MENDOCINO	38 = SAN FRANCISCO	53 = TRINITY
09 = EL DORADO		24 = MERCED	39 = SAN JOAQUIN	54 = TULARE
10 = FRESNO		25 = MODOC	40 = SAN LUIS OBISPO	55 = TUOLUMNE
11 = GLENN		26 = MONO	41 = SAN MATEO	56 = VENTURA
12 = HUMBOLDT		27 = MONTEREY	42 = SANTA BARBARA	57 = YOLO
13 = IMPERIAL		28 = NAPA	43 = SANTA CLARA	58 = YUBA
14 = INYO		29 = NEVADA	44 = SANTA CRUZ	
15 = KERN		30 = ORANGE	45 = SHASTA	
BIRTH PLACE CODES				
U.S. STATES (EXCLUDING CA), TERRITORIES, FOREIGN COUNTRIES:				
AK = ALASKA		IN = INDIANA	NH = NEW HAMPSHIRE	VA = VIRGINIA
AL = ALABAMA		KS = KANSAS	NJ = NEW JERSEY	VT = VERMONT
AR = ARKANSAS		KY = KENTUCKY	NM = NEW MEXICO	WA = WASHINGTON
AZ = ARIZONA		LA = LOUISIANA	NV = NEVADA	WI = WISCONSIN
CO = COLORADO		MA = MASSACHUSETTS	NY = NEW YORK	WV = WEST VIRGINIA
CT = CONNECTICUT		MD = MARYLAND	OH = OHIO	WY = WYOMING
DC = DIST. OF COLUMBIA		ME = MAINE	OK = OKLAHOMA	-----
DE = DELAWARE		MI = MICHIGAN	OR = OREGON	91 = CANADA
FL = FLORIDA		MN = MINNESOTA	PA = PENNSYLVANIA	92 = MEXICO
GA = GEORGIA		MO = MISSOURI	RI = RHODE ISLAND	93 = OTHER COUNTRIES
HI = HAWAII		MS = MISSISSIPPI	SC = SOUTH CAROLINA	
IA = IOWA		MT = MONTANA	SD = SOUTH DAKOTA	94 = GUAM
ID = IDAHO		NB = NEBRASKA	TN = TENNESSEE	95 = PUERTO RICO
IL = ILLINOIS		NC = NORTH CAROLINA	TX = TEXAS	96 = VIRGIN ISLANDS
		ND = NORTH DAKOTA	UT = UTAH	97 = CUBA
16.	81-82	2	-	(BLANK) -----
17.	83-97	15	A	BIRTH SURNAME OF MOTHER

FIELD NO.	RECORD POSITION(S)	NO. OF BYTES	ALPHA/ NUMERIC	FIELD NAME AND DESCRIPTION

				BLANK = UNKNOWN OR NOT STATED
18.	98-99	2	A	BIRTHPLACE OF MOTHER

AK = ALASKA		KS = KANSAS		NV = NEVADA
AL = ALABAMA		KY = KENTUCKY		NY = NEW YORK
AR = ARKANSAS		LA = LOUISIANA		OH = OHIO
AZ = ARIZONA		MA = MASSACHUSETTS		OK = OKLAHOMA
CA = CALIFORNIA		MD = MARYLAND		OR = OREGON
CO = COLORADO		ME = MAINE		PA = PENNSYLVANIA
CT = CONNECTICUT		MI = MICHIGAN		RI = RHODE ISLAND
DC = DISTRICT OF COLUMBIA		MN = MINNESOTA		SC = SOUTH CAROLINA
DE = DELAWARE		MO = MISSOURI		SD = SOUTH DAKOTA
FL = FLORIDA		MS = MISSISSIPPI		TN = TENNESSEE
GA = GEORGIA		MT = MONTANA		TX = TEXAS
HI = HAWAII		NB = NEBRASKA		UT = UTAH
IA = IOWA		NC = NORTH CAROLINA		VA = VIRGINIA
ID = IDAHO		ND = NORTH DAKOTA		VT = VERMONT
IL = ILLINOIS		NH = NEW HAMPSHIRE		WA = WASHINGTON
IN = INDIANA		NJ = NEW JERSEY		WI = WISCONSIN
		NM = NEW MEXICO		WV = WEST VIRGINIA
				WY = WYOMING
				PR = PUERTO RICO
				VI = VIRGIN ISLANDS
				GU = GUAM
				CH = CHINA
				JA = JAPAN
				VN = VIETNAM
				PI = PHILIPPINES
				CN = CANADA
				CU = CUBA
				MX = MEXICO
				RE = REST OF WORLD
				NA = UNKNOWN
19.	100-101	2	N	AGE OF MOTHER

				2 DIGIT NUMERIC
				99 = UNKNOWN OR UNREPORTED
20.	102-103	2	N	MOTHER'S YEARS OF EDUCATION

				<u>CODE</u> <u>EDUCATION LEVEL</u>
				00 NO EDUCATION
				01-12 ELEMENTARY OR SECONDARY
				13 1 YEAR OF COLLEGE
				14 2 YEARS OF COLLEGE
				15 3 YEARS OF COLLEGE
				16 4 YEARS OF COLLEGE
				17 5+ YEARS OF COLLEGE
				99 UNKNOWN OR NOT AVAILABLE

FIELD NO.	RECORD POSITION(S)	NO. OF BYTES	ALPHA/ NUMERIC	FIELD NAME AND DESCRIPTION
21.	104-105	2	N	RACE-ETHNICITY OF MOTHER (GENERATED) This field is equivalent to mother's first listed race (bytes 355-356) unless Hawaiian was listed second or third, in which case this field equals 54 (Hawaiian). WARNING: This field is NOT equivalent to the Race/Ethnicity of Mother field in this location on prior years' files.

10 = WHITE		46 = ASIAN-CAMBODIAN		55 = GUAMANIAN
20 = BLACK		47 = ASIAN-THAI		56 = SAMOAN
30 = AMERICAN INDIAN		48 = ASIAN-LAOTIAN		57 = ESKIMO
40 = ASIAN-UNSPECIFIED		49 = ASIAN-HMONG		58 = ALEUT
41 = ASIAN-SPECIFIED		51 = OTHER-SPECIFIED		59 = PACIFIC ISLANDER
42 = ASIAN-CHINESE		52 = INDIAN (EXCL. AMER INDIAN,		(EXCL. HAWAIIAN,
43 = ASIAN-JAPANESE		ALEUT & ESKIMO)		GUAMANIAN, SAMOAN)
44 = ASIAN-KOREAN		53 = FILIPINO		98 = REFUSED TO STATE
45 = ASIAN-VIETNAMESE		54 = HAWAIIAN		99 = UNKNOWN
22.	106	1	-	(BLANK) -----
23.	107-108	2	A	MOTHER'S PLACE OF RESIDENCE

				CALIFORNIA COUNTY CODES:

01 = ALAMEDA		16 = KINGS	31 = PLACER	46 = SIERRA
02 = ALPINE		17 = LAKE	32 = PLUMAS	47 = SISKIYOU
03 = AMADOR		18 = LASSEN	33 = RIVERSIDE	48 = SOLANO
04 = BUTTE		19 = LOS ANGELES	34 = SACRAMENTO	49=SONOMA
05 = CALAVERAS		20 = MADERA	35 = SAN BENITO	50 = STANISLAUS
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07 = CONTRA COSTA		22 = MARIPOSA	37 = SAN DIEGO	52 = TEHAMA
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10 = FRESNO		25 = MODOC	40 = SAN LUIS OBISPO	55 = TUOLUMNE
11 = GLENN		26 = MONO	41 = SAN MATEO	56 = VENTURA
12 = HUMBOLDT		27 = MONTEREY	42 = SANTA BARBARA	57 = YOLO
13 = IMPERIAL		28 = NAPA	43 = SANTA CLARA	58 = YUBA
14 = INYO		29 = NEVADA	44 = SANTA CRUZ	
15 = KERN		30 = ORANGE	45 = SHASTA	

				MOTHER'S PLACE OF RESIDENCE CODES FOR U.S. STATES (EXCLUDING CA), TERRITORIES, FOREIGN COUNTRIES:

AK = ALASKA		IN = INDIANA	NH = NEW HAMPSHIRE	VA = VIRGINIA
AL = ALABAMA		KS = KANSAS	NJ = NEW JERSEY	VT = VERMONT
AR = ARKANSAS		KY = KENTUCKY	NM = NEW MEXICO	WA = WASHINGTON
AZ = ARIZONA		LA = LOUISIANA	NV = NEVADA	WI = WISCONSIN

FIELD NO.	RECORD POSITION(S)	NO. OF BYTES	ALPHA/ NUMERIC	FIELD NAME AND DESCRIPTION																
<hr/>																				
CO = COLORADO CT = CONNECTICUT DC = DIST. OF COLUMBIA DE = DELAWARE 23.	MA = MASSACHUSETTS MD = MARYLAND ME = MAINE MI = MICHIGAN MN = MINNESOTA 107-108	2	A	NY = NEW YORK OH = OHIO OK = OKLAHOMA OR = OREGON PA = PENNSYLVANIA MOTHER'S PLACE OF RESIDENCE --Continued																
FL = FLORIDA GA = GEORGIA HI = HAWAII IA = IOWA ID = IDAHO IL = ILLINOIS	MO = MISSOURI MS = MISSISSIPPI MT = MONTANA NB = NEBRASKA NC = NORTH CAROLINA ND = NORTH DAKOTA			WV = WEST VIRGINIA WY = WYOMING ----- 91 = CANADA 92 = MEXICO 93 = OTHER COUNTRIES 94 = GUAM 95 = PUERTO RICO 96 = VIRGIN ISLANDS 97 = CUBA																
24.	109-110	2	-	(BLANK) -----																
25.	111	1	N	TYPE OF CERTIFIER OF BIRTH																
<hr/>																				
				<table><tr><td><u>CODE</u></td><td><u>CERTIFIER BIRTH</u></td></tr><tr><td>1</td><td>PHYSICIAN/M.D.</td></tr><tr><td>2</td><td>DR. OSTEOPATHY</td></tr><tr><td>3</td><td>CERTIFIED MIDWIFE</td></tr><tr><td>4</td><td>R.N./PHYSICIAN'S ASSISTANT</td></tr><tr><td>5</td><td>OTHER MIDWIFE</td></tr><tr><td>6</td><td>OTHER</td></tr><tr><td>9</td><td>UNKNOWN OR UNATTENDED</td></tr></table>	<u>CODE</u>	<u>CERTIFIER BIRTH</u>	1	PHYSICIAN/M.D.	2	DR. OSTEOPATHY	3	CERTIFIED MIDWIFE	4	R.N./PHYSICIAN'S ASSISTANT	5	OTHER MIDWIFE	6	OTHER	9	UNKNOWN OR UNATTENDED
<u>CODE</u>	<u>CERTIFIER BIRTH</u>																			
1	PHYSICIAN/M.D.																			
2	DR. OSTEOPATHY																			
3	CERTIFIED MIDWIFE																			
4	R.N./PHYSICIAN'S ASSISTANT																			
5	OTHER MIDWIFE																			
6	OTHER																			
9	UNKNOWN OR UNATTENDED																			
26.	112	1	A	MARITAL STATUS MOTHER REPORTED (LB ONLY)																
<hr/>																				
				<table><tr><td><u>CODE</u></td><td><u>STATUS</u></td></tr><tr><td>1</td><td>MARRIED</td></tr><tr><td>2</td><td>UNMARRIED</td></tr><tr><td>9</td><td>UNKNOWN</td></tr><tr><td>BLANK</td><td>FETAL DEATH</td></tr></table>	<u>CODE</u>	<u>STATUS</u>	1	MARRIED	2	UNMARRIED	9	UNKNOWN	BLANK	FETAL DEATH						
<u>CODE</u>	<u>STATUS</u>																			
1	MARRIED																			
2	UNMARRIED																			
9	UNKNOWN																			
BLANK	FETAL DEATH																			
27.	113-118	6	A	CENSUS TRACT OF MOTHER'S RESIDENCE																
<hr/>																				
CONTACT INDIVIDUAL COUNTIES FOR DETAIL																				
28.	119-120	2	N	AGE OF FATHER																
<hr/>																				
2 DIGIT NUMERIC 99 = NOT STATED																				
29.	121-122	2	N	FATHER'S YEARS OF EDUCATION																
<hr/>																				
				<table><tr><td><u>CODE</u></td><td><u>LEVEL</u></td></tr><tr><td>00</td><td>NO EDUCATION</td></tr><tr><td>01-12</td><td>ELEMENTARY OR SECONDARY</td></tr><tr><td>13</td><td>1 YEAR OF COLLEGE</td></tr></table>	<u>CODE</u>	<u>LEVEL</u>	00	NO EDUCATION	01-12	ELEMENTARY OR SECONDARY	13	1 YEAR OF COLLEGE								
<u>CODE</u>	<u>LEVEL</u>																			
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13	1 YEAR OF COLLEGE																			

FIELD NO.	RECORD POSITION(S)	NO. OF BYTES	ALPHA/ NUMERIC	FIELD NAME AND DESCRIPTION
				14 2 YEARS OF COLLEGE 15 3 YEARS OF COLLEGE 16 4 YEARS OF COLLEGE 17 5+ YEARS OF COLLEGE 99 UNKNOWN OR NOT AVAILABLE
30.	123-124	2	N	RACE-ETHNICITY OF FATHER (GENERATED) This field is equivalent to father's first listed race (bytes 355-356) unless Hawaiian was listed second or third, in which case this field equals 54 (Hawaiian). WARNING: This field is NOT equivalent to the Race/Ethnicity of Father field in this location on prior years' files.
				<div> <div>10 = WHITE 20 = BLACK 30 = AMERICAN INDIAN 40 = ASIAN-UNSPECIFIED 41 = ASIAN-SPECIFIED 42 = ASIAN-CHINESE 43 = ASIAN-JAPANESE 44 = ASIAN-KOREAN 45 = ASIAN-VIETNAMESE</div> <div>46 = ASIAN-CAMBODIAN 47 = ASIAN-THAI 48 = ASIAN-LAOTIAN 49 = ASIAN-HMONG 51 = OTHER-SPECIFIED 52 = INDIAN (EXCL. AMER INDIAN, ALEUT & ESKIMO) 53 = FILIPINO 54 = HAWAIIAN</div> <div>55 = GUAMANIAN 56 = SAMOAN 57 = ESKIMO 58 = ALEUT 59 = PACIFIC ISLANDER (EXCL. HAWAIIAN, GUAMANIAN, SAMOAN) 98 = REFUSED TO STATE 99 = UNKNOWN</div> </div>
31.	125	1	-	(BLANK) -----
32.	126-132	7	A	DATE OF CHILD'S DEATH (CYMMDD) BLANK = CHILD SURVIVED OR FETAL DEATH C = CENTURY CODE 9 ONLY YY = YEAR CODES 00 (FOR 2000) MM = MONTH CODES 01-12 (JAN-DEC) DD = DAY CODES 01-31
33.	133-136	4	N	DATE OF BIRTH REGISTRATION (YYMM) YY = YEAR CODES 00 (FOR 2000) MM = MONTH CODES 01-12 (JAN-DEC) BLANK = Infant Death with no Linked Birth Certificate
34.	137-142	6	A	DATE OF LAST MENSES (YYMMDD) BLANK = NOT REPORTED YY = 2 DIGIT NUMERIC MM = 01-12 (JAN-DEC) DAY = 00-31
35.	143-145	3	A	LENGTH OF GESTATION (IN DAYS) 3 DIGIT NUMERIC BLANK = NOT REPORTED

FIELD NO.	RECORD POSITION(S)	NO. OF BYTES	ALPHA/ NUMERIC	FIELD NAME AND DESCRIPTION
				999 = GESTATION LENGTH 1000 DAYS OR GREATER
36.	146	1	A	MONTH PRENATAL CARE BEGAN
				<u>CODE</u> <u>MONTH BEGAN</u> 0 NO PRENATAL CARE 1-8 FIRST - EIGHTH MONTH 9 NINTH MONTH OR LATER - UNKNOWN OR UNREPORTED
37.	147-148	2	N	NUMBER OF PRENATAL CARE VISITS
				2 DIGIT NUMERIC (00-99) 00 = NONE 99 = UNKNOWN OR UNREPORTED
38.	149-152	4	-	(BLANK) -----
39.	153-154	2	N	LIVE BIRTHS NOW LIVING
				2 DIGIT NUMERIC (00-99) 98 = NOT STATED 99 = UNKNOWN
40.	155-156	2	N	LIVE BIRTHS NOW DECEASED
				2 DIGIT NUMERIC (00-99) 98 = NOT STATED 99 = UNKNOWN
41.	157-158	2	N	TOTAL CHILDREN BORN ALIVE
				2 DIGIT NUMERIC (01-99) 99 = UNKNOWN
42.	159-160	2	N	TERMINATIONS BEFORE 20 WEEKS
				2 DIGIT NUMERIC (00-99) 98 = NOT STATED 99 = UNKNOWN
43.	161-162	2	N	TERMINATIONS 20 WEEKS PLUS
				2 DIGIT NUMERIC (00-99) 98 = NOT STATED

FIELD NO.	RECORD POSITION(S)	NO. OF BYTES	ALPHA/ NUMERIC	FIELD NAME AND DESCRIPTION
				99 = UNKNOWN
44.	163-164	2	N	TOTAL CHILDREN EVER BORN
				2 DIGIT NUMERIC (01-99) 99 = NOT STATED
45.	165-168	4	A	DATE OF LAST LIVE BIRTH (YYMM)
				BLANK = NONE YY = YEAR CODE MM = MONTH CODES 01-12 (JAN-DEC)
46.	169-172	4	-	(BLANK)-----
47.	173-176	4	A	DATE OF LAST TERMINATION (YYMM)
				BLANK = NONE YY = YEAR CODE MM = MONTH CODES 01-12 (JAN-DEC)
48.	177-182	6	N	CANCELED BIRTH STATE FILE NUMBER (BSFN) OR CANCELED FETAL DEATH STATE FILE NUMBER (FDSFN) ON VS TAPE FILES
				BLANK = NO CANCELLED BIRTH OR FETAL DEATH
49.	183-188	6	N	CANCELLED DEATH STATE FILE NUMBER (DSFN)
				BLANK = NO CANCELLED DEATH
50.	189-192	4	-	(BLANK)-----

FIELD NO.	RECORD POSITION(S)	NO. OF BYTES	ALPHA/ NUMERIC	FIELD NAME AND DESCRIPTION
51.	193-224	32	N	<p>COMPLICATION OF PREGNANCY (Source: "Certificate of Live Birth – Medical Data Supplemental Work Sheet," VS 10A (Rev. 1/90))</p> <hr/> <p>16 TWO DIGIT FIELDS, (00-30,99) LEFT JUSTIFIED WITH TRAILING BLANKS</p> <p>FIRST CODE ONLY INCLUDES: 00 = NONE 99 = UNKNOWN OR UNREPORTED</p> <p><u>CODE</u> <u>COMPLICATION/PROCEDURE</u></p> <p>00 None 01 Pre-eclampsia (pregnancy induced hypertension) 02 Eclampsia (convulsions of coma) 03 Hypertension, chronic 04 Renal disease 05 Pyelonephritis 06 Anemia (hct.<30 and/or hgb.<10) 07 Cardiac disease 08 Lung disease, acute or chronic 09 Diabetes 10 Rh sensitive 11 Hemoglobinopathy 12 Uterine bleeding before labor 13 Polyhydramnios/oligohydramnios 14 Incompetent cervix (with or without cerclage) 15 Premature labor 16 Genital herpes 17 Other sexually transmitted diseases 18 Hepatitis B (acute infection or carrier) 19 Rubella 20 Tobacco use during pregnancy</p> <p>Codes 21, 22, and 23 apply to any previous live birth or fetal death (single or multiple):</p> <p>21 >=4000 grams birthweight</p>

FIELD NO.	RECORD POSITION(S)	NO. OF BYTES	ALPHA/ NUMERIC	FIELD NAME AND DESCRIPTION
				22 <2500 grams birthweight 23 <37 weeks gestation 24 Cervical cerclage 25 Chorionic villus sampling 26 Amniocentesis 27 Electronic fetal monitoring 28 Tocolysis 29 Ultrasound 30 Other 99 Unknown or Not Reported
52.	225-242	18	N	COMPLICATION OF LABOR/DELIVERY (Source: "Certificate of Live Birth – Medical Data Supplemental Work Sheet," VS 10A (Rev. 1/90))
9 TWO DIGIT FIELDS, (00-31,99) LEFT JUSTIFIED WITH TRAILING BLANKS FIRST CODE ONLY INCLUDES: 00 = NONE 99 = UNKNOWN OR UNREPORTED				
				<u>CODE COMPLICATION LABOR/DELIVERY</u> 00 None 01 Preeclampsia (pregnancy induced hypertension) 02 Eclampsia (convulsions or coma) 03 Seizure during labor 04 Fetopelvic disproportion 05 Shoulder dystocia 06 Breech or other abnormal presentation 07 Precipitous labor (< 3 hours) 08 Prolonged labor (>20 hours) 09 Other dysfunctional labor 10 Premature rupture of membrane (> 12 hours) 11 Induction of labor 12 Stimulation of labor 13 Abruptio placenta 14 Placenta previa 15 Other excessive bleeding 16 Genital herpes 17 Amnionitis/sepsis 18 Febrile (> 100 ⁰ F. or > 38 ⁰ C.) 19 Presence of meconium, moderate/heavy 20 Cord prolapse 21 Fetal distress 22 Anesthetic complications 23 Unsuccessful attempt at vaginal birth after cesarean section

FIELD NO.	RECORD POSITION(S)	NO. OF BYTES	ALPHA/ NUMERIC	FIELD NAME AND DESCRIPTION																				
				24 Maternal blood transfusion 25 Transport of mother from another facility prior to delivery 26 Amniocentesis 27 Electronic fetal monitoring 28 Tocolysis 29 Ultrasound 30 Maternal death (within 72 hours of delivery) 31 Other 99 Unknown or Not Reported																				
53.	243-262	20	N	ABNORMAL CONDITIONS (APPENDIX B) (Source: "Certificate of Live Birth – Medical Data Supplemental Work Sheet," VS 10A (Rev. 1/90)) ----- 10 TWO DIGIT FIELDS, (00-75,99) LEFT JUSTIFIED WITH TRAILING BLANKS FIRST CODE ONLY INCLUDES: 00 = NONE 99 = UNKNOWN OR UNREPORTED																				
54.	263-272	10	-	(BLANK) -----																				
55.	273-276	4	N	HOUR OF BIRTH (HHMM) ----- 0001-2400 = TIME OF BIRTH 9999 = UNKNOWN OR UNREPORTED																				
56.	277-284	8	A	MOTHER'S FIRST NAME ----- BLANK = UNKNOWN OR NOT STATED																				
57.	285	1	N	HISPANIC ORIGIN CODE OF FATHER ----- <table><tr><th><u>CODE</u></th><th><u>ORIGIN</u></th></tr><tr><td>1</td><td>NOT SPANISH/HISPANIC</td></tr><tr><td>2</td><td>MEXICAN/MEXICAN-AMERICAN/CHICANO</td></tr><tr><td>3</td><td>PUERTO RICAN</td></tr><tr><td>4</td><td>CUBAN</td></tr><tr><td>5</td><td>CENTRAL/SO. AMERICAN</td></tr><tr><td>6</td><td>OTHER SPANISH/HISPANIC (BORN OUTSIDE U.S.)</td></tr><tr><td>7</td><td>CODE NOT USED</td></tr><tr><td>8</td><td>OTHER SPANISH/HISPANIC (BORN IN THE U.S.)</td></tr><tr><td>9</td><td>UNKNOWN OR UNREPORTED</td></tr></table>	<u>CODE</u>	<u>ORIGIN</u>	1	NOT SPANISH/HISPANIC	2	MEXICAN/MEXICAN-AMERICAN/CHICANO	3	PUERTO RICAN	4	CUBAN	5	CENTRAL/SO. AMERICAN	6	OTHER SPANISH/HISPANIC (BORN OUTSIDE U.S.)	7	CODE NOT USED	8	OTHER SPANISH/HISPANIC (BORN IN THE U.S.)	9	UNKNOWN OR UNREPORTED
<u>CODE</u>	<u>ORIGIN</u>																							
1	NOT SPANISH/HISPANIC																							
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6	OTHER SPANISH/HISPANIC (BORN OUTSIDE U.S.)																							
7	CODE NOT USED																							
8	OTHER SPANISH/HISPANIC (BORN IN THE U.S.)																							
9	UNKNOWN OR UNREPORTED																							
58.	286	1	N	HISPANIC ORIGIN CODE OF MOTHER																				

FIELD NO.	RECORD POSITION(S)	NO. OF BYTES	ALPHA/ NUMERIC	FIELD NAME AND DESCRIPTION

				<u>CODE</u> <u>ORIGIN</u>
				1 NOT SPANISH/HISPANIC
				2 MEXICAN/MEXICAN-AMERICAN/CHICANO
				3 PUERTO RICAN
				4 CUBAN
				5 CENTRAL/SO. AMERICAN
				6 OTHER SPANISH/HISPANIC (BORN OUTSIDE U.S.)
				7 CODE NOT USED
				8 OTHER SPANISH/HISPANIC (BORN IN THE U.S.)
				9 UNKNOWN OR UNREPORTED
59.	287-291	5	A	MOTHER'S RESIDENTIAL ZIP CODE

5 DIGIT NUMERIC				
BLANK = NOT REPORTED				
60.	292-293	2	N	STATE OF RESIDENCE OF MOTHER

01 = ALABAMA	15 = INDIANA	30 = NEW HAMPSHIRE	45 = UTAH	
02 = ALASKA	16 = IOWA	31 = NEW JERSEY	46 = VERMONT	
03 = ARIZONA	17 = KANSAS	32 = NEW MEXICO	47 = VIRGINIA	
04 = ARKANSAS	18 = KENTUCKY	33 = NEW YORK	48 = WASHINGTON	
05 = CALIFORNIA	19 = LOUISIANA	34 = NORTH CAROLINA	49 = WEST VIRGINIA	
06 = COLORADO	20 = MAINE	35 = NORTH DAKOTA	50 = WISCONSIN	
07 = CONNECTICUT	21 = MARYLAND	36 = OHIO	51 = WYOMING	
08 = DELAWARE	22 = MASSACHUSETTS	37 = OKLAHOMA		
09 = DIST. OF COLUMBIA	23 = MICHIGAN	38 = OREGON	52 = PUERTO RICO	
10 = FLORIDA	24 = MINNESOTA	39 = PENNSYLVANIA	53 = VIRGIN ISLANDS	
11 = GEORGIA	25 = MISSISSIPPI	40 = RHODE ISLAND	54 = GUAM	
12 = HAWAII	26 = MISSOURI	41 = SOUTH CAROLINA	55 = CANADA	
13 = IDAHO	27 = MONTANA	42 = SOUTH DAKOTA	56 = CUBA	
14 = ILLINOIS	28 = NEBRASKA	43 = TENNESSEE	57 = MEXICO	
	29 = NEVADA	44 = TEXAS	59 = REST OF WORLD	
61.	294-296	3	N	CENSUS PLACE CODE MOTHER'S RESIDENCE (APPENDIX C)*

3 DIGIT NUMERIC				
BLANK = FETAL DEATH OR INFANT DEATH WITH NO LINKED BIRTH CERTIFICATE				
TO OBTAIN A UNIQUE CENSUS PLACE CODE BOTH THE STATE OF RESIDENCE (FIELD 58) AND THE CENSUS PLACE CODE MUST BE PRESENT.				

FIELD NO.	RECORD POSITION(S)	NO. OF BYTES	ALPHA/ NUMERIC	FIELD NAME AND DESCRIPTION
				* Source: "Geographic Codes – City For 2000," 2000CENSUS PLACE\PLACE\10-99\SLF.
62.	297-304	8	-	(BLANK) -----
63.	305	1	N	TYPE OF EVENT
				1 = BIRTH 2 = FETAL DEATH
64.	306-307	2	N	YEAR OF EVENT
				00 = ONLY VALID ENTRY
65.	308-309	2	N	BIRTH LOCAL REGISTRATION DISTRICT
				<u>CODE</u> <u>BIRTH DISTRICT</u> 00 OUT OF STATE 01-58 CALIFORNIA COUNTIES 61 BERKELEY CITY 62 LONG BEACH CITY 63 PASADENA CITY
66.	310-324	15	A	LAST NAME OF FATHER
				BLANK = UNKNOWN OR NOT STATED
67.	325-332	8	-	(BLANK) -----
68.	333-339	7	A	FATHER'S DATE OF BIRTH (CYMMDD)
				BLANK = UNKNOWN OR UNREPORTED C = CENTURY CODE 9 ONLY YY = YEAR CODES MM = MONTH CODES 01-12 (JAN-DEC) DD = DAY CODES 01-31
69.	340-341	2	N	RACE-ETHNICITY OF FATHER (CODE 1) (LIVE BIRTH ONLY)
				<div> 10 = WHITE 20 = BLACK 30 = AMERICAN INDIAN 40 = ASIAN-UNSPECIFIED 41 = ASIAN-SPECIFIED 42 = ASIAN-CHINESE 43 = ASIAN-JAPANESE 44 = ASIAN-KOREAN 45 = ASIAN-VIETNAMESE </div> <div> 46 = ASIAN-CAMBODIAN 47 = ASIAN-THAI 48 = ASIAN-LAOTIAN 49 = ASIAN- HMONG 51 = OTHER-SPECIFIED 52 = INDIAN (EXCL. AMER INDIAN, ALEUT & ESKIMO) 53 = FILIPINO 54 = HAWAIIAN </div> <div> 55 = GUAMANIAN 56 = SAMOAN 57 = ESKIMO 58 = ALEUT 59 = PACIFIC ISLANDER (EXCL. HAWAIIAN, GUAMANIAN, SAMOAN) 98 = REFUSED TO STATE 99 = UNKNOWN </div>

FIELD NO.	RECORD POSITION(S)	NO. OF BYTES	ALPHA/ NUMERIC	FIELD NAME AND DESCRIPTION
70.	342-343	2	N	RACE-ETHNICITY OF FATHER (CODE 2) (LIVE BIRTH ONLY)
10 = WHITE			46 = ASIAN-CAMBODIAN	55 = GUAMANIAN
20 = BLACK			47 = ASIAN-THAI	56 = SAMOAN
30 = AMERICAN INDIAN			48 = ASIAN-LAOTIAN	57 = ESKIMO
40 = ASIAN-UNSPECIFIED			49 = ASIAN-HMONG	58 = ALEUT
41 = ASIAN-SPECIFIED			51 = OTHER- SPECIFIED	59 = PACIFIC ISLANDER
42 = ASIAN-CHINESE			52 = INDIAN (EXCL. AMER INDIAN, ALEUT & ESKIMO)	(EXCL. HAWAIIAN, GUAMANIAN, SAMOAN)
43 = ASIAN-JAPANESE			53 = FILIPINO	98 = REFUSED TO STATE
44 = ASIAN-KOREAN			54 = HAWAIIAN	99 = UNKNOWN
45 = ASIAN-VIETNAMESE				
71.	344-345	2	N	RACE-ETHNICITY OF FATHER (CODE 3) (LIVE BIRTH ONLY)
10 = WHITE			46 = ASIAN-CAMBODIAN	55 = GUAMANIAN
20 = BLACK			47 = ASIAN-THAI	56 = SAMOAN
30 = AMERICAN INDIAN			48 = ASIAN-LAOTIAN	57 = ESKIMO
40 = ASIAN-UNSPECIFIED			49 = ASIAN-HMONG	58 = ALEUT
41 = ASIAN-SPECIFIED			51 = OTHER-SPECIFIED	59 = PACIFIC ISLANDER
42 = ASIAN-CHINESE			52 = INDIAN (EXCL. AMER INDIAN, ALEUT & ESKIMO)	(EXCL. HAWAIIAN, GUAMANIAN, SAMOAN)
43 = ASIAN-JAPANESE			53 = FILIPINO	98 = REFUSED TO STATE
44 = ASIAN-KOREAN			54 = HAWAIIAN	99 = UNKNOWN
45 = ASIAN-VIETNAMESE				
72A.	346	1	N	FATHER'S MULTI-RACE CODE (LIVE BIRTH ONLY) This field is generated from the preceding three fields.
			1 = WHITE ONLY	
			2 = BLACK ONLY	
			3 = AMERICAN INDIAN/ALASKAN NATIVE ONLY	
			4 = ASIAN ONLY	
			5 = HAWAIIAN/PACIFIC ISLANDER ONLY	
			6 = OTHER	
			7 = TWO OR MORE (of the above) RACE CATEGORIES	
			9 = NOT STATED OR UNKNOWN	

RACE CATEGORIES ARE GROUP IN THE FOLLOWING:

<u>RACE CATEGORIES</u>		<u>RACE CODE GROUPS (FROM FIELDS NBR 69, 70, & 71)</u>
WHITE	=	10
BLACK	=	20
AMERICAN INDIAN/ALASKAN NATIVE	=	30,57, 58

FIELD NO.	RECORD POSITION(S)	NO. OF BYTES	ALPHA/ NUMERIC	FIELD NAME AND DESCRIPTION
ASIAN			=	40,41,42,43,44,45,46,47,48,49,52, 53
HAWAIIAN/PACIFIC ISLANDERS			=	54,55,56,59
OTHER			=	51
72B.	347	1	-	(BLANK) -----
73.	348-354	7	A	MOTHER'S DATE OF BIRTH (CYMMDD)
				BLANK = UNKNOWN OR UNREPORTED
				C = CENTURY CODE 9 ONLY
				YY = YEAR CODES
				MM = MONTH CODES 01-12 (JAN-DEC)
				DD = DAY CODES 01-31
74.	355-356	2	N	RACE-ETHNICITY OF MOTHER (CODE 1) (LIVE BIRTH ONLY)
10 = WHITE			46 = ASIAN-CAMBODIAN	55 = GUAMANIAN
20 = BLACK			47 = ASIAN-THAI	56 = SAMOAN
30 = AMERICAN INDIAN			48 = ASIAN-LAOTIAN	57 = ESKIMO
40 = ASIAN-UNSPECIFIED			49 = ASIAN-HMONG	58 = ALEUT
41 = ASIAN-SPECIFIED			51 = OTHER-SPECIFIED	59 = PACIFIC ISLANDER
42 = ASIAN-CHINESE			52 = INDIAN (EXCL. AMERI INDIAN,	(EXCL. HAWAIIAN,
43 = ASIAN-JAPANESE			ALEUT & ESKIMO)	GUAMANIAN, SAMOAN)
44 = ASIAN-KOREAN			53 = FILIPINO	98 = REFUSED TO STATE
45 = ASIAN-VIETNAMESE			54 = HAWAIIAN	99 = UNKNOWN
75.	357-358	2	N	RACE-ETHNICITY OF MOTHER (CODE 2) (LIVE BIRTH ONLY)
10 = WHITE			46 = ASIAN-CAMBODIAN	55 = GUAMANIAN
20 = BLACK			47 = ASIAN-THAI	56 = SAMOAN
30 = AMERICAN INDIAN			48 = ASIAN-LAOTIAN	57 = ESKIMO
40 = ASIAN-UNSPECIFIED			49 = ASIAN HMONG	58 = ALEUT
41 = ASIAN-SPECIFIED			51 = OTHER-SPECIFIED	59 = PACIFIC ISLANDER
42 = ASIAN-CHINESE			52 = INDIAN (EXCL. AMERI INDIAN,	(EXCL. HAWAIIAN,
43 = ASIAN-JAPANESE			ALEUT & ESKIMO)	GUAMANIAN, SAMOAN)
44 = ASIAN-KOREAN			53 = FILIPINO	98 = REFUSED TO STATE
45 = ASIAN-VIETNAMESE			54 = HAWAIIAN	99 = UNKNOWN
76.	359-360	2	N	RACE-ETHNICITY OF MOTHER (CODE 3) (LIVE BIRTH ONLY)

FIELD NO.	RECORD POSITION(S)	NO. OF BYTES	ALPHA/ NUMERIC	FIELD NAME AND DESCRIPTION
10 = WHITE			46 = ASIAN-CAMBODIAN	55 = GUAMANIAN
20 = BLACK			47 = ASIAN-THAI	56 = SAMOAN
30 = AMERICAN INDIAN			48 = ASIAN-LAOTIAN	57 = ESKIMO
40 = ASIAN-UNSPECIFIED			49 = ASIAN-HMONG	58 = ALEUT
41 = ASIAN-SPECIFIED			51 = OTHER-SPECIFIED	59 = PACIFIC ISLANDER
42 = ASIAN-CHINESE			52 = INDIAN (EXCL. AMERI INDIAN, ALEUT & ESKIMO)	(EXCL. HAWAIIAN, GUAMANIAN, SAMOAN)
43 = ASIAN-JAPANESE			53 = FILIPINO	98 = REFUSED TO STATE
44 = ASIAN-KOREAN			54 = HAWAIIAN	99 = UNKNOWN
45 = ASIAN-VIETNAMESE				

77A 361 1 N MOTHER'S MULTI-RACE CODE
(LIVE BIRTH ONLY) This field is generated from the preceding three fields.

-
- 1 = WHITE ONLY
 - 2 = BLACK ONLY
 - 3 = AMERICAN INDIAN/ALASKAN NATIVE ONLY
 - 4 = ASIAN ONLY
 - 5 = HAWAIIAN/PACIFIC ISLANDER ONLY
 - 6 = OTHER
 - 7 = TWO OR MORE (of the above) RACE CATEGORIES
 - 9 = NOT STATED OR UNKNOWN

RACE CATEGORIES ARE GROUP IN THE FOLLOWING:

RACE CATEGORIES

RACE CODE GROUPS (FROM FIELDS NBR 74, 75, & 76)

WHITE	=	10
BLACK	=	20
AMERICAN INDIAN/ALASKAN NATIVE	=	30,57, 58
ASIAN	=	40,41,42,43,44,45,46,47,48,49,52,53
HAWAIIAN/PACIFIC ISLANDERS	=	54,55,56,59
OTHER	=	51

77B. 362 1 N DECEDENT'S MULTI RACE CODE This field is generated from the three Race/Ethnicity of Decedent fields (Fields 95, 96, & 97).

-
- 1 = WHITE ONLY
 - 2 = BLACK ONLY
 - 3 = AMERICAN INDIAN/ALASKAN NATIVE ONLY
 - 4 = ASIAN ONLY

FIELD NO.	RECORD POSITION(S)	NO. OF BYTES	ALPHA/ NUMERIC	FIELD NAME AND DESCRIPTION
			5	= HAWAIIAN/PACIFIC ISLANDERS ONLY
			6	= OTHER ONLY
			7	= 2 OR MORE (of the above) RACE CATEGORIES
			9	= NOT STATED OR UNKNOWN

RACE CATEGORIES ARE GROUP IN THE FOLLOWING:

<u>RACE CATEGORIES</u>	<u>RACE CODE GROUPS (FROM FIELD 95, 96 & 97 – DEATH)</u>
WHITE	= 10
BLACK	= 20
AMERICAN INDIAN/ALASKAN NATIVE	= 30, 57, 58
ASIAN	= 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 52, 53
HAWAIIAN/PACIFIC ISLANDERS	= 54, 55, 56, 59
OTHER	= 51

78. 363-365 3 A METHOD OF DELIVERY

UP TO 3 CODES ALLOWED. ALLOWABLE CODE COMBINATIONS ARE:

3 AND 4
4 AND 5
4 AND 6
5 AND 6
4, 5, AND 6

<u>CODE</u>	<u>METHOD</u>
BLANK	UNKNOWN OR UNREPORTED
1	CESAREAN SECTION - PRIMARY
2	CESAREAN SECTION - REPEAT
3	VAGINAL BIRTH – SPONTANEOUS
4	VAGINAL BIRTH - AFTER PREVIOUS C-SECTION
5	VAGINAL BIRTH – FORCEPS
6	VAGINAL BIRTH – VACUUM
7	CESAREAN UNSPECIFIED (OUT-OF-STATE)

79. 366-367 2 N PRINCIPAL SOURCE OF PAYMENT FOR PRENATAL CARE
Source: "Certificate of Live Birth – Medical Data Supplemental Work Sheet," VS 10A (Rev. 1/90)

CODE SOURCE

FIELD NO.	RECORD POSITION(S)	NO. OF BYTES	ALPHA/ NUMERIC	FIELD NAME AND DESCRIPTION																														
			00	N/A or none																														
			01	Medicare																														
			02	Medi-Cal (except CPS Program)																														
			03	Worker's compenstion																														
			04	Title V (MCH funds)																														
			05	Other government programs																														
			06	Blue Cross/Blue Shield																														
			07	Private insurance company																														
			08	Health maintenance organization/prepaid health plan																														
			09	Self pay																														
			10	No charge																														
			11	Other nongovernment programs																														
			12	Medically indigent																														
			13	Medi-Cal CPS Program																														
			99	Unknown																														
80.	368-369	2	N	EXPECTED PRINCIPAL SOURCE OF PAYMENT FOR DELIVERY (Source: "Certificate of Live Birth – Medical Data Supplemental Work Sheet," VS 10A (Rev. 1/90))																														
				<table><tr><th><u>CODE</u></th><th><u>SOURCE</u></th></tr><tr><td>00</td><td>N/A , none, or medically unattended birth</td></tr><tr><td>01</td><td>Medicare</td></tr><tr><td>02</td><td>Medi-Cal</td></tr><tr><td>03</td><td>Worker's compensation</td></tr><tr><td>04</td><td>Title V (MCH)</td></tr><tr><td>05</td><td>Other governmental programs</td></tr><tr><td>06</td><td>Blue Cross/Blue Shield</td></tr><tr><td>07</td><td>Private insurance company</td></tr><tr><td>08</td><td>Health maintenance organization/prepaid health plan</td></tr><tr><td>09</td><td>Self pay</td></tr><tr><td>10</td><td>No charge</td></tr><tr><td>11</td><td>Other nongovernment programs</td></tr><tr><td>12</td><td>Medically indigent</td></tr><tr><td>99</td><td>Unknown</td></tr></table>	<u>CODE</u>	<u>SOURCE</u>	00	N/A , none, or medically unattended birth	01	Medicare	02	Medi-Cal	03	Worker's compensation	04	Title V (MCH)	05	Other governmental programs	06	Blue Cross/Blue Shield	07	Private insurance company	08	Health maintenance organization/prepaid health plan	09	Self pay	10	No charge	11	Other nongovernment programs	12	Medically indigent	99	Unknown
<u>CODE</u>	<u>SOURCE</u>																																	
00	N/A , none, or medically unattended birth																																	
01	Medicare																																	
02	Medi-Cal																																	
03	Worker's compensation																																	
04	Title V (MCH)																																	
05	Other governmental programs																																	
06	Blue Cross/Blue Shield																																	
07	Private insurance company																																	
08	Health maintenance organization/prepaid health plan																																	
09	Self pay																																	
10	No charge																																	
11	Other nongovernment programs																																	
12	Medically indigent																																	
99	Unknown																																	
81.	370	1	N	PLANNED BIRTHPLACE																														
				<table><tr><th><u>CODE</u></th><th><u>PLANNED BIRTHPLACE</u></th></tr></table>	<u>CODE</u>	<u>PLANNED BIRTHPLACE</u>																												
<u>CODE</u>	<u>PLANNED BIRTHPLACE</u>																																	

FIELD NO.	RECORD POSITION(S)	NO. OF BYTES	ALPHA/ NUMERIC	FIELD NAME AND DESCRIPTION
				1 HOSPITAL
				2 BIRTH CENTER
				3 RESIDENCE
				4 UNPLANNED
				5 OTHER
				9 UNKNOWN

FIELD NO.	RECORD POSITION(S)	NO. OF BYTES	ALPHA/ NUMERIC	FIELD NAME AND DESCRIPTION
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NOTE: POSITIONS 371 – 426 INCLUDE DEATH INFORMATION

82.	371-378	8	N	DATE OF DECEDENT'S DEATH (CYMMDD)
<hr/>				
BLANK = LIVE BIRTH SURVIVED FIRST YEAR OR FETAL DEATH				
CC = CENTURY CODE 20 ONLY				
YY = YEAR CODE 00 (FOR 2000)				
MM = MONTH CODES 01-12 (JAN-DEC)				
DD = DAY CODES 01-31				
83.	379-381	3	A	AGE OF DECEDENT (CUU)
<hr/>				
AGE GROUP UNITS WITHIN GROUP				
<u>CODE</u> <u>UNITS/TYPE</u>				
0 100 PLUS YEARS				
1 01-99 YEARS				
2 01-11 MONTHS				
3 01-27 DAYS				
4 01-23 HOURS				
5 01-59 MINUTES				
5 99 UNKNOWN < 1 YEAR OLD				
X FETAL DEATH				
BLANK LIVE BIRTH SURVIVED FIRST YEAR				
84.	382	1	N	DEATH REPORTED TO CORONER (ID/FD)
<hr/>				
<u>CODE</u> <u>REPORTED</u>				
1 YES				
2 NO				
9 UNKNOWN				
BLANK LIVE BIRTH SURVIVED FIRST YEAR				
85.	383	1	N	BIOPSY PERFORMED ON DECEDENT
<hr/>				
<u>CODE</u> <u>REPORTED</u>				
1 YES				
2 NO				
9 UNKNOWN				
BLANK LIVE BIRTH SURVIVED FIRST YEAR				

FIELD NO.	RECORD POSITION(S)	NO. OF BYTES	ALPHA/ NUMERIC	FIELD NAME AND DESCRIPTION
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86.	384	1	N	AUTOPSY PERFORMED ON DECEDENT
-----	-----	---	---	-------------------------------

<u>CODE</u>	<u>REPORTED</u>
-------------	-----------------

1	YES
2	NO
9	UNKNOWN
BLANK	LIVE BIRTH SURVIVED FIRST YEAR

87.	385	1	N	OPERATION PERFORMED PRIOR TO DEATH
-----	-----	---	---	------------------------------------

<u>CODE</u>	<u>REPORTED</u>
-------------	-----------------

1	YES
2	NO
9	UNKNOWN
BLANK	LIVE BIRTH SURVIVED FIRST YEAR

88.	386	1	N	TYPE OF FACILITY WHERE DECEDENT DIED
-----	-----	---	---	--------------------------------------

<u>CODE</u>	<u>TYPE FACILITY</u>
-------------	----------------------

1	STATE LICENSED GENERAL, EXCEPT COUNTY
2	STATE LICENSED GENERAL COUNTY
3	STATE MENTAL
4	ALL FACILITIES IDENTIFIED AS NURSING HOMES, REST HOMES, REST HOMES, CONVALESCENT HOMES, SANITARIA, etc.
5	ALL OTHER FACILITIES
6	DEAD ON ARRIVAL AT ANY FACILITY
7	CODE NOT USED
8	HOME
9	NOT A CALIFORNIA FACILITY
BLANK	LIVE BIRTH SURVIVED FIRST YEAR OR FETAL DEATH

89.	387	1	A	DEATH IN HOSPITAL
-----	-----	---	---	-------------------

<u>CODE</u>	<u>IN HOSPITAL</u>
-------------	--------------------

BLANK	INAPPLICABLE/NON-HOSPITAL OR LIVE BIRTH SURVIVED FIRST YEAR OR FETAL DEATH
1	INPATIENT (IP)
2	EMERGENCY/OUTPATIENT (ER/OP)

FIELD NO.	RECORD POSITION(S)	NO. OF BYTES	ALPHA/ NUMERIC	FIELD NAME AND DESCRIPTION
				3 DEAD ON ARRIVAL (DOA)
				9 UNKNOWN
90.	388	1	N	TYPE OF CERTIFIER OF DEATH
				<u>CODE</u> <u>CERTIFIER</u>
				1 CORONER
				2 M.D. OR D.O.
				3 CHIROPRACTOR (D.C.)
				4 MILITARY CERTIFIER
				5 APPARENT CORONER CASE CERTIFIED BY BY M.D., D.O., OR D.C.
				9 UNKNOWN/NOT REPORTED
				BLANK LIVE BIRTH SURVIVED FIRST YEAR OR FETAL DEATH
91.	389-393	5	A	UNDERLYING CAUSE OF DEATH (ICD 10 TH REVISION)*
				INCLUDES 4 TH DIGIT SUBCATEGORIES
				BLANK = LIVE BIRTH SURVIVED FIRST YEAR
				* Source: WHO, <u>International Classification of Diseases and Related Health Problems, 10th Revision, 1992.</u>
92.	394-396	3	N	GROUP CAUSE OF DEATH CODE (10 TH Rev.) (APPENDIX D)*
				BLANK = LIVE BIRTH SURVIVED FIRST YEAR OR FETAL DEATH
				* Source: "Group Cause of Death codes (Tenth Revision ICD," REV 11/7/2000.
93.	397-399	3	N	INFANT GROUP CAUSE OF DEATH CODE (APPENDIX E)*
				BLANK = LIVE BIRTH SURVIVED FIRST YEAR OR FETAL DEATH
				* Source: "Selected Group Causes of Infant Deaths," (Tenth Revision ICD), REV 11/8/00.

FIELD NO.	RECORD POSITION(S)	NO. OF BYTES	ALPHA/ NUMERIC	FIELD NAME AND DESCRIPTION	
42.	400	1	N	HISPANIC ORIGIN OF DECEDENT	
				<u>CODE</u>	<u>ORIGIN</u>
				1	NOT SPANISH/HISPANIC
				2	MEXICAN/MEXICAN-AMERICAN/CHICANO
				3	PUERTO RICAN
				4	CUBAN
				5	CENTRAL/SO. AMERICAN
				6	OTHER SPANISH/HISPANIC (BORN OUTSIDE U.S.)
				7	CODE NOT USED
				8	OTHER SPANISH/HISPANIC (BORN IN THE U.S.)
				9	UNKNOWN OR UNREPORTED
				BLANK	LIVE BIRTH SURVIVED FIRST YEAR OR FETAL DEATH
95.	401-402	2	N	RACE-ETHNICITY OF DECEDENT (CODE 1)	
				BLANK = LIVE BIRTH SURVIVED FIRST YEAR OR FETAL DEATH	
				10 = WHITE	46 = ASIAN-CAMBODIAN
				20 = BLACK	47 = ASIAN-THAI
				30 = AMERICAN INDIAN	48 = ASIAN-LAOTIAN
				40 = ASIAN-UNSPECIFIED	49 = ASIAN- HMONG
				41 = ASIAN-SPECIFIED	51 = OTHER-SPECIFIED
				42 = ASIAN-CHINESE	52 = INDIAN (EXCL. AMER INDIAN, ALEUT & ESKIMO)
				43 = ASIAN-JAPANESE	53 = FILIPINO
				44 = ASIAN-KOREAN	54 = HAWAIIAN
				45 = ASIAN-VIETNAMESE	55 = GUAMANIAN
					56 = SAMOAN
					57 = ESKIMO
					58 = ALEUT
					59 = PACIFIC ISLANDER
					(EXCL. HAWAIIAN, GUAMANIAN, SAMOAN)
					98 = REFUSED TO STATE
					99 = UNKNOWN
96.	403-404	2	N	RACE-ETHNICITY OF DECEDENT (CODE 2)	
				BLANK = LIVE BIRTH SURVIVED FIRST YEAR OR FETAL DEATH	
				10 = WHITE	46 = ASIAN-CAMBODIAN
				20 = BLACK	47 = ASIAN-THAI
				30 = AMERICAN INDIAN	48 = ASIAN-LAOTIAN
				40 = ASIAN-UNSPECIFIED	49 = ASIAN- HMONG
				41 = ASIAN-SPECIFIED	51 = OTHER-SPECIFIED
					55 = GUAMANIAN
					56 = SAMOAN
					57 = ESKIMO
					58 = ALEUT
					59 = PACIFIC ISLANDER

FIELD NO.	RECORD POSITION(S)	NO. OF BYTES	ALPHA/ NUMERIC	FIELD NAME AND DESCRIPTION
42 = ASIAN-CHINESE			52 = INDIAN (EXCL. AMER INDIAN, ALEUT & ESKIMO)	(EXCL. HAWAIIAN, GUAMANIAN, SAMOAN)
43 = ASIAN-JAPANESE			53 = FILIPINO	98 = REFUSED TO STATE
44 = ASIAN-KOREAN			54 = HAWAIIAN	99 = UNKNOWN
45 = ASIAN-VIETNAMESE				
97.	405-406	2	N	RACE-ETHNICITY OF DECEDENT (CODE 3)
BLANK = LIVE BIRTH SURVIVED FIRST YEAR OR FETAL DEATH				
10 = WHITE			46 = ASIAN-CAMBODIAN	55 = GUAMANIAN
20 = BLACK			47 = ASIAN-THAI	56 = SAMOAN
30 = AMERICAN INDIAN			48 = ASIAN-LAOTIAN	57 = ESKIMO
40 = ASIAN-UNSPECIFIED			49 = ASIAN- HMONG	58 = ALEUT
41 = ASIAN-SPECIFIED			51 = OTHER-SPECIFIED	59 = PACIFIC ISLANDER
42 = ASIAN-CHINESE			52 = INDIAN (EXCL. AMER INDIAN, ALEUT & ESKIMO)	(EXCL. HAWAIIAN, GUAMANIAN, SAMOAN)
43 = ASIAN-JAPANESE			53 = FILIPINO	98 = REFUSED TO STATE
44 = ASIAN-KOREAN			54 = HAWAIIAN	99 = UNKNOWN
45 = ASIAN-VIETNAMESE				
98.	407-408	2	N	RACE-ETHNICITY OF DECEDENT (GENERATED)
BLANK = LIVE BIRTH SURVIVED FIRST YEAR OR FETAL DEATH				
10 = WHITE			46 = ASIAN-CAMBODIAN	55 = GUAMANIAN
20 = BLACK			47 = ASIAN-THAI	56 = SAMOAN
30 = AMERICAN INDIAN			48 = ASIAN-LAOTIAN	57 = ESKIMO
40 = ASIAN-UNSPECIFIED			49 = ASIAN- HMONG	58 = ALEUT
41 = ASIAN-SPECIFIED			51 = OTHER-SPECIFIED	59 = PACIFIC ISLANDER
42 = ASIAN-CHINESE			52 = INDIAN (EXCL. AMER INDIAN, ALEUT & ESKIMO)	(EXCL. HAWAIIAN, GUAMANIAN, SAMOAN)
43 = ASIAN-JAPANESE			53 = FILIPINO	98 = REFUSED TO STATE
44 = ASIAN-KOREAN			54 = HAWAIIAN	99 = UNKNOWN
45 = ASIAN-VIETNAMESE				

FIELD NO.	RECORD POSITION(S)	NO. OF BYTES	ALPHA/ NUMERIC	FIELD NAME AND DESCRIPTION
99.	409-410	2	A	PLACE OF DECEDENT'S RESIDENCE
BLANK = LIVE BIRTH SURVIVED FIRST YEAR OR FETAL DEATH				
CALIFORNIA COUNTY CODES:				
01 = ALAMEDA		16 = KINGS	31 = PLACER	46 = SIERRA
02 = ALPINE		17 = LAKE	32 = PLUMAS	47 = SISKIYOU
03 = AMADOR		18 = LASSEN	33 = RIVERSIDE	48 = SOLANO
04 = BUTTE		19 = LOS ANGELES	34 = SACRAMENTO	49 = SONOMA
05 = CALAVERAS		20 = MADERA	35 = SAN BENITO	50 = STANISLAUS
06 = COLUSA		21 = MARIN	36 = SAN BERNARDINO	51 = SUTTER
07 = CONTRA COSTA		22 = MARIPOSA	37 = SAN DIEGO	52 = TEHAMA
08 = DEL NORTE		23 = MENDOCINO	38 = SAN FRANCISCO	53 = TRINITY
09 = EL DORADO		24 = MERCED	39 = SAN JOAQUIN	54 = TULARE
10 = FRESNO		25 = MODOC	40 = SAN LUIS OBISPO	55 = TUOLUMNE
11 = GLENN		26 = MONO	41 = SAN MATEO	56 = VENTURA
12 = HUMBOLDT		27 = MONTEREY	42 = SANTA BARBARA	57 = YOLO
13 = IMPERIAL		28 = NAPA	43 = SANTA CLARA	58 = YUBA
14 = INYO		29 = NEVADA	44 = SANTA CRUZ	
15 = KERN		30 = ORANGE	45 = SHASTA	
MOTHER'S PLACE OF RESIDENCE CODES FOR U.S. STATES (EXCLUDING CA), TERRITORIES, FOREIGN COUNTRIES:				
AK = ALASKA	IN = INDIANA	NH = NEW HAMPSHIRE	VA = VIRGINIA	
AL = ALABAMA	KS = KANSAS	NJ = NEW JERSEY	VT = VERMONT	
AR = ARKANSAS	KY = KENTUCKY	NM = NEW MEXICO	WA = WASHINGTON	
AZ = ARIZONA	LA = LOUISIANA	NV = NEVADA	WI = WISCONSIN	
CO = COLORADO	MA = MASSACHUSETTS	NY = NEW YORK	WV = WEST VIRGINIA	
CT = CONNECTICUT	MD = MARYLAND	OH = OHIO	WY = WYOMING	
DC = DIST. OF COLUMBIA	ME = MAINE	OK = OKLAHOMA	-----	
DE = DELAWARE	MI = MICHIGAN	OR = OREGON	91 = CANADA	
FL = FLORIDA	MN = MINNESOTA	PA = PENNSYLVANIA	92 = MEXICO	
GA = GEORGIA	MO = MISSOURI	RI = RHODE ISLAND	93 = OTHER COUNTRIES	
HI = HAWAII	MS = MISSISSIPPI	SC = SOUTH CAROLINA	94 = GUAM	
IA = IOWA	MT = MONTANA	SD = SOUTH DAKOTA	95 = PUERTO RICO	
ID = IDAHO	NB = NEBRASKA	TN = TENNESSEE	96 = VIRGIN ISLANDS	
IL = ILLINOIS	NC = NORTH CAROLINA	TX = TEXAS	97 = CUBA	
	ND = NORTH DAKOTA	UT = UTAH		

FIELD NO.	RECORD POSITION(S)	NO. OF BYTES	ALPHA/ NUMERIC	FIELD NAME AND DESCRIPTION
100.	411-412	2	A	PLACE WHERE DEATH OCCURRED
BLANK = LIVE BIRTH SURVIVED FIRST YEAR OR FETAL DEATH				
CALIFORNIA COUNTY CODES:				
01 = ALAMEDA		16 = KINGS	31 = PLACER	46 = SIERRA
02 = ALPINE		17 = LAKE	32 = PLUMAS	47 = SISKIYOU
03 = AMADOR		18 = LASSEN	33 = RIVERSIDE	48 = SOLANO
04 = BUTTE		19 = LOS ANGELES	34 = SACRAMENTO	49 = SONOMA
05 = CALAVERAS		20 = MADERA	35 = SAN BENITO	50 = STANISLAUS
06 = COLUSA		21 = MARIN	36 = SAN BERNARDINO	51 = SUTTER
07 = CONTRA COSTA		22 = MARIPOSA	37 = SAN DIEGO	52 = TEHAMA
08 = DEL NORTE		23 = MENDOCINO	38 = SAN FRANCISCO	53 = TRINITY
09 = EL DORADO		24 = MERCED	39 = SAN JOAQUIN	54 = TULARE
10 = FRESNO		25 = MODOC	40 = SAN LUIS OBISPO	55 = TUOLUMNE
11 = GLENN		26 = MONO	41 = SAN MATEO	56 = VENTURA
12 = HUMBOLDT		27 = MONTEREY	42 = SANTA BARBARA	57 = YOLO
13 = IMPERIAL		28 = NAPA	43 = SANTA CLARA	58 = YUBA
14 = INYO		29 = NEVADA	44 = SANTA CRUZ	
15 = KERN		30 = ORANGE	45 = SHASTA	
BIRTH PLACE CODES				
U.S. STATES (EXCLUDING CA), TERRITORIES, FOREIGN COUNTRIES:				
AK = ALASKA		IN = INDIANA	NH = NEW HAMPSHIRE	VA = VIRGINIA
AL = ALABAMA		KS = KANSAS	NJ = NEW JERSEY	VT = VERMONT
AR = ARKANSAS		KY = KENTUCKY	NM = NEW MEXICO	WA = WASHINGTON
AZ = ARIZONA		LA = LOUISIANA	NV = NEVADA	WI = WISCONSIN
CO = COLORADO		MA = MASSACHUSETTS	NY = NEW YORK	WV = WEST VIRGINIA
CT = CONNECTICUT		MD = MARYLAND	OH = OHIO	WY = WYOMING
DC = DIST. OF COLUMBIA		ME = MAINE	OK = OKLAHOMA	-----
DE = DELAWARE		MI = MICHIGAN	OR = OREGON	91 = CANADA
FL = FLORIDA		MN = MINNESOTA	PA = PENNSYLVANIA	92 = MEXICO
GA = GEORGIA		MO = MISSOURI	RI = RHODE ISLAND	93 = OTHER COUNTRIES
HI = HAWAII		MS = MISSISSIPPI	SC = SOUTH CAROLINA	
IA = IOWA		MT = MONTANA	SD = SOUTH DAKOTA	94 = GUAM
ID = IDAHO		NB = NEBRASKA	TN = TENNESSEE	95 = PUERTO RICO
IL = ILLINOIS		NC = NORTH CAROLINA	TX = TEXAS	96 = VIRGIN ISLANDS
		ND = NORTH DAKOTA	UT = UTAH	97 = CUBA
101.	413-414	2	N	DEATH LOCAL REGISTRATION DISTRICT
CODE DEATH DISTRICT				
00 OUT OF STATE				
01-58 CALIFORNIA COUNTIES				
61 BERKELEY CITY				
62 LONG BEACH CITY				
63 PASADENA CITY				

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SOURCE: State of California, Department of Health Services, Vital Statistics Section, “2000 California Birth Tape File Documentation,” “2000 California Death Tape File Documentation,” “2001 California Death Tape File Documentation,” and “2000 California Fetal Death File Documentation,” Birth Cohort File Revision, February, 2003.